



2PW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Applicants : Xiaoxun Zhu, et al.  
Application Serial No.: 10/712,787  
Filing Date : November 13, 2003  
Title : HAND-SUPPORTABLE DIGITAL IMAGING-BASED BAR  
CODE SYMBOL READER SUPPORTING NARROW-AREA  
AND WIDE-AREA MODES OF ILLUMINATION AND IMAGE  
CAPTURE  
Examiner : Ahshik Kim  
Group Art Unit : 2876  
Attorney Docket No. : 108-192USA000

Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

**AMENDMENT UNDER RULE 312(a)**

SIR:

Prior to payment of Issue Fee in the present Application, please amend the same as follows: